Panasonic
ideas for life

TX-P46GT30B
46" 3D Plasma TV

- VIERA Neo Plasma Full HD 3D TV with Freeview HD & Freesat HD
- 600Hz Sub-field Drive Intelligent Frame Creation Pro
- Infinite Black Pro
- Enjoy selected online content with smart VIERA Connect
- USB HDD Recording
- DLNA/WiFi Ready

46" FULL HD 3D Plasma TV with Superb Picture Quality for 2D and 3D, and Advanced Networking Capabilities

Price*: **1,597.99 GBP**
*Panasonic Online Shop Price

TV Tuner

Integrated Tuners*	PAL-I; DVB-T, DVB-T/T2 (MPEG4-AVC [H.264]), DVB-S/S2 (MPEG4-AVC [H.264])
Teletext Reception	1000P

Display

Panel	G14 Progressive Full-HD NeoPlasma
Filter	High Contrast Filter (AR Filter)
Viewing Angle	Viewing Angle Free
Response Speed	0.001 msec. (Time of discharge after the drive pulse signal of the panel is sent.)

Applicable Scanning Format

FULL-HD	1080p (HDMI only), 1080i
HD	720p
SD	576i/p, 480i/p
Contrast	Infinite Black Pro (5,000,000:1 Native)
Moving Picture Resolution	1080 lines
Motion Technology	600 Hz Sub Field Drive Intelligent Frame Creation Pro
24p Smooth Film/Playback	24p Smooth Film/Playback
Shades of Gradation	6,144 equivalent steps of gradation
Deep Colour (10/12-bit)	yes

cnet uk Editors' Choice Apr 11

Award
2011-04-19T16:40:00
TX-P46GT30B, Cnet, Editor's Choice Award, 5 Stars, April 2011

Stuff ★★★★★

Award
2011-07-01T11:13:00
TX-P46GT30, Stuff, 5 Stars, July 2011

Panasonic
ideas for life

x.v. Colour	yes
THX Mode	yes (3D/2D)
isf Mode	yes
Super Resolution	yes
3D Colour Management	yes
Picture Mode	Dynamic/Normal/THX/Cinema/Game/Photo/Pro1/Pro2/ISFccc
Vreal	Vreal 3D

Full HD 3D

3D Panel	yes
3D 24p Film Display/Smooth Film	yes
2D/3D Conversion	yes
3D Image Viewer	yes
Dedicated 3D Eyewear	NOT included

Sound

Speakers	2 x 10 watt 2 Speakers
Sound Mode	Music/Speech/User
Virtual Surround	V-Audio Surround
Dolby Digital/dts/CoNEQ	Dolby Digital Plus/DolbyPulse/dts2.0/dts Digital Out/CoNEQ

Input/Output

CI (Common Interface)	yes
VIERA Image Viewer	yes (AVCHD/SD-VIDEO/Motion JPEG [Lumix]/MP4 [Xacti]/DivXPlus-HD/MKV/WMV/JPEG/MPO/MP3/AAC/WMA playback)
USB	3 (1 side, 2 top); Mass Storage/Keyboard/WiFi/SK Camera/USB-HDD Recording
USB HDD / SD Card Recording	yes (USB HDD)
HDMI Input/ Support Feature	4 (side)/ Audio Return Channel (Input 2)
Composite Video Input	AV2: CVBS w/Cable adaptor (bottom)
Component Video Input	RCA phono type w/Cable adaptor (bottom)
Audio Input (for HDMI, Composite, Component)	RCA phono type w/Cable adaptor (bottom)
21-Pin Input/Output	AV1: AV In/Out, RGB In, Q-Link w/Cable adaptor (bottom)
LAN Port	yes
Analogue Audio Out	RCA phono type w/Cable adaptor (bottom)
Digital Audio Output (Optical)	yes (w/Cable adaptor, shared with analogue audio out) (bottom)
Headphone Jack	1 (bottom)

Features

EPG (Now and Next)	yes
EPG for DVB-T	Gemstar EPG: UK, Italy, Germany, Spain
VIERA Connect	yes

WHAT HI-FI? SOUND AND VISION

Award

2011-09-01T17:52:13

TX-P46GT30, What Hi-Fi?, 5 Stars, September 2011

Trusted Reviews RECOMMENDED

Award

2011-11-07T16:12:11

TX-P46GT30, Trusted Reviews, Recommended Award, November 2011

Stuff GADGET AWARDS 2011 HIGHLY COMMENDED

Award

2011-11-15T17:55:37

TX-P46GT30B, Stuff Awards 2011, Highly Recommended, November 2011

Panasonic
ideas for life

VIERA Tools	yes
DLNA	yes
VIERA Link	yes (HDAVI Control 5)
Wireless LAN Adaptor**	WiFi Ready
Multi Window	PAT
Eco Navigation	yes
Game Mode	yes
Q-Link	yes
Off Timer	yes
Child Lock	yes

General

Power Save Mode	yes
Power Supply	AC 220 - 240 V, 50/60Hz
Energy Efficiency Class	C
Visible Screen Size (diagonal)	117 cm/46 inches
On mode Average Power Consumption***	163 W
Annual Energy Consumption****	238 kWh
Rated Power Consumption	340 W
Standby Power Consumption	0.30 W
Off mode Power Consumption	0.25 W
Display Resolution	1,920 (W) x 1,080 (H)
Dimensions (W x H x D) (w/o stand)	1,091 x 670 x 58 mm (Panel depth: 37 mm)
Dimensions (W x H x D) (with stand)	1,091 x 705 x 335 mm
Weight (w/o stand)	22.5 kg
Weight (with stand)	26.5 kg
Swivel Angle	±10°
Wall Bracket	TY-WK4P1RW
NOTE	* Notice for DVB functions: This TV is designed to meet the standards (current as of August, 2009) of DVB-T/C/S/S2 (MPEG2 and MPEG4-AVC [H.264]) services. The compatibility with future DVB services is not guaranteed. DVB-T MPEG4-AVC broadcast is available in selected countries: Denmark, Spain, Estonia, France, Lithuania, Norway, Slovenia, Sweden, Poland, Hungary, Portugal. DVB-C feature is available only in following countries: Sweden (ComHem, Canal Digital), Demark (YouSee), Norway (Canal Digital), Finland (Cable Ready HD), Germany, Switzerland, Netherlands The country list above is as of January 1st, 2010. Check the latest information on the available services at the following website (English only): http://panasonic.jp/support/global/cs/tv/ ** Depending on the area, this accessory may not be included. *** Based on IEC 62087 Ed.2 measurement method.

Panasonic
ideas for life

**** Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.